<u>ABSTRACT</u>

A method and apparatus is disclosed for implementing an integrated video

card and smart card reader. A single processor is used to perform both video

and smart card reader functions. The processor simulates a PCI-to-PCMCIA

detection logic scheme. An operating system, such as Windows, detects both

a video card and a PCI-to-PCMCIA bridge. A smart card reader is attached to

the integrated video card and smart card reader.